

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTDate Submitted: June 18, 2004

(use as many sheets as necessary)

Complete if Known

Application Number	10/762,562
Filing Date	01/23/2004
First Named Inventor	Gil M. Vardi
Group Art Unit	3737
Examiner Name	Unassigned
Attorney Docket Number	021617.0213D1US

Sheet 1 of 12

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
JP		1,596,754		J.D. MOSCHELLE	08/17/1928	
		3,657,744		ERSEK	04/25/1972	
		3,872,893		ROBERTS	03/25/1975	
		4,140,128		CHOUDHURY	02/20/1978	
		4,308,994		GRUNWALD	01/12/1982	
		4,410,476		REDDING et al.	10/18/1983	
		4,413,989		SCHJELDAHL	11/08/1983	
		4,421,810		RASMUSSEN	12/20/1983	
		4,453,545		INOUE	08/12/1984	
		4,503,569		DOTTER	03/12/1985	
		4,552,554		GOULD et al.	11/12/1985	
		4,681,570		DALTON	07/21/1987	
		4,689,174		LUPKE	08/25/1987	
		4,731,055		MELINYSHYN et al.	03/15/1988	
		4,733,665		PALMAZ	03/29/1988	
		4,739,762		PALMAZ	04/26/1988	
		4,759,748		REED	07/26/1988	
		4,762,128		ROSENBLUTH	12/22/1988	
		4,789,029		PATEL	09/06/1988	
		4,819,684		NAZARI	04/11/1989	
		4,872,874		TAHERI	10/10/1989	
		4,878,495		GRAYZEL	11/07/1989	
		4,896,870		CRITTENDEN	01/30/1990	
		4,900,314		QUACKENBUSH	02/13/1990	
		4,906,244		PINCHUK et al.	03/06/1990	
		4,909,258		KUNTZ et al.	03/20/1990	
		4,946,464		PEVSNER	08/07/1990	
		4,957,501		LAHILLE et al.	08/18/1990	
		4,957,508		KANEKO et al.	08/18/1990	
		4,964,850		BOUTON et al.	10/23/1990	
		4,983,167		SAHOTA	01/08/1991	
		4,994,071		MACGREGOR	02/19/1991	
		5,042,876		ISHITSU et al.	08/27/1991	
		5,054,501		CHUTTANI et al.	10/08/1991	
		5,059,177		TOWNE et al.	10/22/1991	
		5,081,240		CHERIAN	10/29/1991	
		5,084,435		PORTER	11/12/1991	
		5,085,664		BOZZO	02/04/1992	

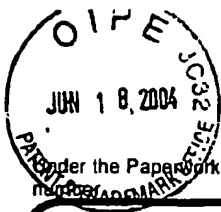
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Substitute for form 1449B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: <u>June 18, 2004</u> (use as many sheets as necessary)			Application Number	10/762,562	
			Filing Date	01/23/2004	
			First Named Inventor	Gil M. Vardi	
			Group Art Unit	3737	
			Examiner Name	Unassigned	
Sheet	2	of	12	Attorney Docket Number	021617.0213D1US

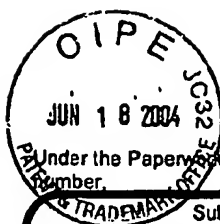
U.S. PATENT DOCUMENTS					
TJS		U.S. Patent Document			
↓		5,102,403	ALT	04/07/1992	
		5,102,417	PALMAZ	04/07/1992	
		5,104,404	WOLFF	04/14/1992	
		5,117,831	JANG	06/02/1992	
		5,122,125	DEUSS	06/16/1992	
		5,135,536	HILLSTEAD	08/04/1992	
		5,147,317	SHANK et al.	09/15/1992	
		5,159,920	CONDON ET AL.	11/03/1992	
		5,176,817	FISCHELL et al.	01/05/1993	
		5,192,297	HULL	03/09/1993	
		5,195,984	SCHATZ	03/23/1993	
		5,217,440	FRASSICA	06/08/1993	
		5,222,971	WILLARD et al.	06/29/1993	
		5,226,913	PINCHUK	07/13/1993	
		5,234,457	ANDERSEN	08/10/1993	
		5,257,974	COX	11/02/1993	
		5,283,932	JANG	11/23/1993	
		5,282,472	COMPANION et al.	02/01/1994	
		5,304,220	MAGINOT	04/19/1994	
		5,320,605	SAHOTA	06/14/1994	
		5,324,257	OSBORNE et al.	06/28/1994	
		5,337,733	BAUERFEIND et al.	08/16/1994	
		5,338,300	COX	08/16/1994	
		5,342,295	IMRAN	08/30/1994	
		5,342,297	JANG	08/30/1994	
		5,342,387	SUMMERS	08/30/1994	
		5,350,395	YOCK	09/27/1994	
		5,383,892	ANSEL	01/24/1995	
		5,387,235	CHUTER	02/07/1995	
		5,395,332	RESSEMANN et al.	03/07/1995	
		5,395,334	KEITH et al.	03/07/1995	
		5,404,887	PRATHER	04/11/1995	
		5,409,458	KHAIRKHAHAN et al.	04/25/1995	
		5,413,581	GOY	05/09/1995	
		5,413,586	DIBIE et al.	05/09/1995	
		5,417,208	WINKLER	05/23/1995	
		5,437,638	BOWMAN	08/01/1995	
		5,443,497	VENBRUX	08/22/1995	
		5,445,624	JIMINEZ	08/29/1995	
	TJS	5,449,373	PINCHASIK et al.	09/12/1995	

Examiner Signature	/Thomas J Sweet/ (08/31/2006)	Date Considered	
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Attorney Docket Number	021617.0213D1US

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U.S. PATENT DOCUMENTS

TJS		U.S. Patent Document			
		5,449,382	DAYTON	09/12/1995	
		5,456,694	MARIN et al.	10/10/1995	
		5,456,712	MAGINOT	10/10/1995	
		5,456,714	OWEN	10/10/1995	
		5,458,605	KLEMM	10/17/1995	
		5,462,530	G. DAVID JANG	10/31/1995	
		5,488,271	ANDERSON	02/08/1996	
		5,488,295	PIPLANI et al.	02/06/1996	
		5,498,292	BURNHAM	03/05/1996	
		5,605,702	ARNEY	04/09/1996	
		5,507,768	LAU	04/16/1996	
		5,507,789	MARIN et al.	04/16/1996	
		5,514,154	LAU et al.	05/07/1996	
		5,522,801	WANG	06/04/1996	
		5,531,788	DIBIE et al.	07/02/1996	
		5,545,132	FAGAN et al.	08/13/1996	
		5,549,553	RESSEMANN et al.	08/27/1996	
		5,549,554	MIRAKI	08/27/1996	
		5,562,620	KLEIN et al.	10/08/1996	
		5,562,724	VORWERK et al.	10/08/1996	
		5,562,725	SCHMITT et al.	10/08/1996	
		5,569,295	LAM	10/29/1996	
		5,571,087	RESSEMANN et al.	11/05/1996	
		5,575,771	WALINSKY	11/19/1996	
		5,575,818	PINCHUK	11/19/1996	
		5,591,228	EDOGA	01/07/1997	
		5,593,442	KLEIN	01/14/1997	
		5,607,444	LAM	03/04/1997	
		5,609,625	PIPLANI et al.	03/11/1997	
		5,609,627	GOICOECHEA et al.	03/11/1997	
		5,609,629	FEARNOT et al.	03/11/1997	
		5,613,949	MIRAKI	03/25/1997	
		5,613,980	CHAUHAN	03/25/1997	
		5,613,981	BOYLE et al.	03/25/1997	
		5,617,878	TAHERI	04/08/1997	
		5,626,600	HORZEWSKI et al.	05/06/1997	
		5,628,788	PINCHUK	05/13/1997	
		5,632,782	MYLER	05/27/1997	
		5,632,783	GLASTRA	05/27/1997	
TJS					

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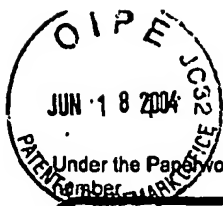
/Thomas J Sweet/ (08/31/2006)

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Attorney Docket Number	021617.0213D1US

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of

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U.S. PATENT DOCUMENTS

U.S. Patent Document			
TJS	5,832,772	ALCIME et al.	05/27/1997
	5,834,802	JOHNSON et al.	06/03/1997
	5,839,278	DEREUME et al.	08/17/1997
	5,843,340	NUNOKAWA	07/01/1997
	5,853,743	MARTIN	08/05/1997
	5,862,814	EDOGA	09/02/1997
	5,869,824	SHAKNOVICH	09/23/1997
	5,869,832	FISCHELL et al.	09/23/1997
	5,876,686	MORCADE	10/14/1997
	5,876,697	McDONALD	10/14/1997
	5,879,400	TUCH	10/21/1997
	5,890,642	OSBORNE et al.	11/26/1997
	5,893,084	CHUTTER	12/02/1997
	5,893,086	GOICOECHEA et al.	12/02/1997
	5,897,971	FISCHELL et al.	12/16/1997
	5,707,354	SALMON	01/13/1998
	5,709,713	EVANS et al.	01/20/1998
	5,718,365	GOICOECHEA et al.	02/10/1998
	5,718,683	RESSEMANN et al.	02/17/1998
	5,718,724	GOICOECHEA et al.	02/17/1998
	5,720,735	DORROS	02/24/1998
	5,723,004	DEREUME et al.	03/03/1998
	5,724,977	YOCK ET AL.	03/10/1998
	5,728,158	LAU et al.	03/17/1998
	5,733,303	ISRAEL et al.	03/31/1998
	5,735,893	LAU et al.	04/07/1998
	5,748,768	EDOGA	05/05/1998
	5,749,825	FISCHELL et al.	05/12/1998
	5,749,848	JANG et al.	05/12/1998
	5,755,734	RICHTER et al.	05/26/1998
	5,755,735	RICHTER et al.	05/26/1998
	5,755,770	RAVENS-CROFT	05/26/1998
	5,755,771	PENN et al.	05/26/1998
	5,755,778	KLESHINSKI	05/26/1998
	5,762,631	KLEIN	06/09/1998
	5,778,101	GOY	07/07/1998
	5,778,181	GLOBERMAN	07/07/1998
	5,778,180	GOICOECHEA et al.	07/07/1998
	5,800,450	LARY et al.	09/01/1998
TJS	5,800,508	GOICOECHEA et al.	09/01/1998

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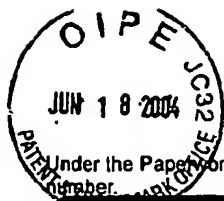
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U.S. PATENT DOCUMENTS

U.S. Patent Document			
TJS	5,814,061	OSBORNE et al.	09/29/1998
	5,817,126	IMRAN	10/06/1998
	5,824,008	BOLDUC et al.	10/20/1998
	5,824,036	LAUTERJUNG	10/20/1998
	5,824,040	COX et al.	10/20/1998
	5,824,044	QUIACHON et al.	10/20/1998
	5,827,320	RICHTER et al.	10/27/1998
	5,833,650	IMRAN	11/10/1998
	5,836,966	ST. GERMAIN	11/17/1998
	5,837,008	BERG et al.	11/17/1998
	5,843,031	HERMANN et al.	12/01/1998
	5,843,160	RHODES	12/01/1998
	5,843,164	FRANTZEN et al.	12/01/1998
	5,846,204	SOLOMON	12/08/1998
	5,851,210	TOROSSIAN	12/22/1998
	5,851,484	DAVILA et al.	12/22/1998
	5,855,600	ALT	01/05/1999
	5,855,601	BESSLER et al.	01/05/1999
	5,865,178	YOCK	02/02/1999
	5,868,777	LAM	02/09/1999
	5,871,537	HOLMAN et al.	02/16/1999
	5,891,133	MURPHY-CHUTORIAN	04/06/1999
	5,897,588	HULL et al.	04/27/1999
	5,906,840	PENN et al.	05/25/1999
	5,907,893	ZADNO-AZIZI et al.	06/01/1999
	5,913,895	BURPEE et al.	06/22/1999
	5,913,897	CORSO, JR et al.	06/22/1999
	5,921,958	RESSEMAN et al.	07/13/1999
	5,922,020	KLEIN et al.	07/13/1999
	5,928,248	ACKER	07/27/1999
	5,938,682	HOJEIBANE	08/17/1999
	5,938,696	GOICOECHEA et al.	08/17/1999
	5,948,016	JANG	09/07/1999
	5,951,599	McCRORY	09/14/1999
	5,981,548	SHMULEWITZ	10/05/1999
	5,987,986	CIMOCHOWSKI et al.	10/19/1999
	5,972,018	ISRAEL et al.	10/26/1999
	6,007,517	ANDERSON	12/28/1999
TJS	6,013,054	JUIN YAN	01/11/2000

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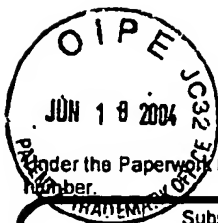
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		6,013,091	LEY et al.	01/11/2000
		6,017,324	TU et al.	01/25/2000
		6,017,383	HOJEIBANE	01/25/2000
		6,030,414	TAHERI	02/28/2000
		6,033,434	BORGHI	03/07/2000
		6,033,435	PENN et al.	03/07/2000
		6,036,882	LANGE et al.	03/14/2000
		6,039,749	MARIN et al.	03/21/2000
		6,042,587	KVEEN et al.	03/28/2000
		6,045,557	WHITE et al.	04/04/2000
		6,048,381	VON OEPEN	04/11/2000
		6,056,775	BORGHI et al.	05/02/2000
		6,059,823	HOLMAN et al.	05/08/2000
		6,059,824	TAHERI	05/08/2000
		6,088,168	LAU et al.	05/23/2000
		6,088,655	SEQUIN et al.	05/30/2000
		6,071,285	LASHINSKI et al.	06/08/2000
		6,086,611	DUFFY et al.	07/11/2000
		6,090,127	GLOBERMAN	07/18/2000
		6,090,128	DOUGLAS	07/18/2000
		6,096,073	WEBSTER et al.	08/01/2000
		6,099,497	ADAMS et al.	08/08/2000
		6,117,117	MAUCH	08/12/2000
		6,117,156	RICHTER et al.	08/12/2000
		6,129,738	LASHINSKI et al.	10/10/2000
		6,129,754	KANESAKA et al.	10/10/2000
		6,142,973	CARLETON et al.	11/07/2000
		6,152,945	BACHINSKI et al.	11/28/2000
		6,165,195	WILSON et al.	12/28/2000
		6,185,197	YOCK	12/28/2000
		6,179,867	COX	01/30/2001
		6,183,508	PENN et al.	02/28/2001
		6,183,509	DIBIE	02/08/2001
		6,190,403	FISCHELL et al.	02/20/2001
		6,203,589	WIJAY	03/20/2001
		6,210,380	MAUCH	04/03/2001
		6,210,429	VARDI	04/03/2001
		6,217,527	SELMON et al.	04/17/2001
		6,217,808	PENN et al.	04/17/2001
		6,221,080	POWER	04/24/2001
		6,221,090	WILSON	04/24/2001

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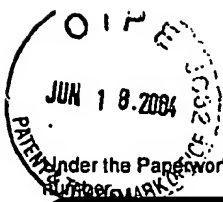


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/762,562
			Filing Date	01/23/2004
Date Submitted: <u>June 18, 2004</u>			First Named Inventor	Gil M. Vardi
			Group Art Unit	3737
(use as many sheets as necessary)			Examiner Name	Unassigned
			Attorney Docket Number	021617.0213D1US
Sheet	8	of	12	

U.S. PATENT DOCUMENTS				
TJS	U.S. Patent Document			
	6,482,211	CHOI	11/19/2002	
	6,485,511	LAU et al.	11/26/2002	
	6,494,905	ZEDLER et al.	12/17/2002	
	6,511,504	LAU et al.	01/28/2003	
	6,511,505	COX et al.	01/28/2003	
	6,520,988	COLOMBO et al.	02/18/2003	
	6,527,799	SHANLEY	03/04/2003	
	6,540,719	BIGUS et al.	04/01/2003	
	6,540,779	RICHTER et al.	04/01/2003	
	6,572,647	SUPPER	06/03/2003	
	6,579,309	LOOS et al.	08/17/2003	
	6,579,312	WILSON et al.	08/17/2003	
	6,582,394	REISS et al.	08/24/2003	
	6,582,459	LAU et al.	08/24/2003	
	6,596,022	LAU et al.	07/22/2003	
	6,599,316	VARDI et al.	07/29/2003	
	6,689,156	DAVIDSON et al.	02/10/2004	
	6,692,483	VARDI et al.	02/17/2004	
	6,706,062	VARDI et al.	03/16/2004	
	2001/0012927	MAUCH	08/09/2001	
	2001/0016767	WILSON et al.	08/23/2001	
	2001/0016768	WILSON et al.	08/23/2001	
	2001/0027291	SHANLEY	10/04/2001	
	2001/0027338	GREENBERG	10/04/2001	
	2001/0029396	WILSON et al.	10/11/2001	
	2001/0037116	WILSON et al.	11/01/2001	
	2001/0037138	WILSON et al.	11/01/2001	
	2001/0037146	LAU et al.	11/01/2001	
	2001/0037147	LAU et al.	11/01/2001	
	2001/0039395	MAREIRO et al.	11/08/2001	
	2001/0039448	DIBIE	11/08/2001	
	2001/0047201	COX et al.	11/29/2001	
	2001/0049552	RICHTER et al.	12/06/2001	
	2001/0056297	HOJEIBANE	12/27/2001	
	2002/0013618	MAROTTA et al.	01/31/2002	
	2002/0013618	SHANLEY	01/31/2002	
	2002/0022874	WILSON	02/21/2002	
	2002/0026232	MAROTTA et al.	02/28/2002	
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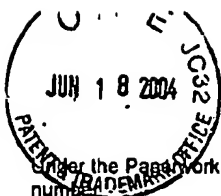
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			Application Number	10/762,562	
			Filing Date	01/23/2004	
			First Named Inventor	Gil M. Vardi	
			Group Art Unit	3737	
			Examiner Name	Unassigned	
			Attorney Docket Number	021617.0213D1US	
Sheet	9	of	12		

U.S. PATENT DOCUMENTS					
		U.S. Patent Document			
TJS		2002/0042650	VARDI et al.	04/11/2002	
		2002/0052648	MCGUCKIN et al.	05/02/2002	
		2002/0058990	JANG	05/16/2002	
		2002/0072790	MCGUCKIN et al.	06/13/2002	
		2002/0107564	COX et al.	08/08/2002	
		2002/0111675	WILSON	08/15/2002	
		2002/0123790	WHITE et al.	09/05/2002	
		2002/0123797	MAJERCAK	09/05/2002	
		2002/0123798	BURGERMEISTER	09/05/2002	
		2002/0151959	VON OEPEIN	10/17/2002	
		2002/0158516	VARDI et al.	10/24/2002	
		2002/0156517	PEROUSE	10/24/2002	
		2002/0165604	SHANLEY	11/07/2002	
		2002/0173835	BOURANG et al.	11/21/2002	
		2002/0173840	BRUCKER et al.	11/21/2002	
		2002/0177892	GLOBERMAN	11/28/2002	
		2002/0183763	CALLOL et al.	12/05/2002	
		2002/0193872	TROUT et al.	12/19/2002	
		2002/0193873	BRUCKER et al.	12/19/2002	
		2003/0004535	MUSBACH et al.	01/02/2003	
		2003/0009209	HOJEIBANE	01/09/2003	
		2003/0009214	SHANLEY	01/09/2003	
		2003/0014102	HONG et al.	01/16/2003	
		2003/0023301	COX et al.	01/30/2003	
		2003/0050688	FISCHELL et al.	03/13/2003	
		2003/0074047	RICHTER	04/17/2003	
		2003/0093109	MAUCH	05/16/2003	
		2003/0114912	SEQUIN et al.	06/19/2003	
		2003/0114915	MAREIRO et al.	06/19/2003	
		2003/0125781	SEQUIN et al.	07/03/2003	
		2003/0125789	LIMON et al.	07/03/2003	
V		2003/0125802	CALLOL et al.	07/03/2003	
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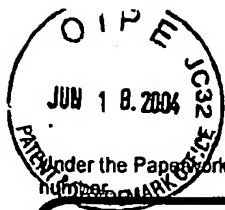
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	T ⁶

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: <u>June 18, 2004</u> (use as many sheets as necessary)			Application Number	10/762,562	
			Filing Date	01/23/2004	
			First Named Inventor	Gil M. Vardi	
			Group Art Unit	3737	
			Examiner Name	Unassigned	
Sheet	10	of	12	Attorney Docket Number	021617.0213D1US

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TJS		CA 2,318,314			07/22/1999	
		DE 29701758			05/07/1997	
		DE 9014845.2			02/21/1991	
		EP 551179			07/14/1993	
		EP 648365			01/28/2004	
		EP 684022			11/24/1995	
		EP 804907			05/05/1997	
		EP 876805			11/11/1998	
		EP 884028			12/16/1998	
		EP 891751			01/20/1999	
		EP 897698			02/24/1999	
		EP 897700			02/24/1999	
		EP 904745			03/31/1999	
		EP 1031328			08/30/2000	
		EP 1031330			08/30/2000	
		EP 1157674			11/28/2001	
		FR 2678508			01/08/1993	
		WO 00/00104			01/08/2000	
		WO 00/12168			03/09/2000	
		WO 00/13613			03/16/2000	
		WO 00/53122			09/14/2000	
		WO 00/74595			12/14/2000	
		WO 01/21095			03/29/2001	
		WO 01/21109			03/29/2001	
		WO 01/21244			03/29/2001	
		WO 01/70299			09/27/2001	
		WO 02/68012			08/08/2002	
		WO 02/76333			10/03/2002	
		WO 02/84336			11/28/2002	
		WO 03/55414			07/10/2003	
		WO 04/26180			04/01/2004	
		WO 88/06026			08/25/1988	
		WO 90/13332			11/15/1990	
		WO 91/12779			08/05/1991	
		WO 92/19308			11/12/1992	
		WO 95/08965			04/06/1995	
		WO 95/21592			08/17/1995	
		WO 96/41592			12/27/1996	
		WO 97/09948			03/20/1997	
		WO 97/16217			05/09/1997	
		WO 97/26936			07/31/1997	
		WO 97/32544			09/12/1997	
		WO 97/33532			09/18/1997	
		WO 97/41803			11/13/1997	
		WO 97/45073			12/04/1997	
		WO 98/17204			04/30/1998	
		WO 98/19628			05/14/1998	
		WO 98/35834			08/20/1998	
		WO 98/36709			08/27/1998	
		WO 98/37833			09/03/1998	
		WO 98/44871			10/15/1998	
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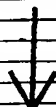
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				Filing Date	01/23/2004
				First Named Inventor	Gil M. Vardi
				Group Art Unit	3737
				Examiner Name	Unassigned
Sheet	11	of	12	Attorney Docket Number	021617.0213D1US

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
TJS			WO 98/52497			11/26/1998		
			WO 99/15103			04/01/1999		
			WO 99/17680			04/15/1999		
			WO 99/34749			07/15/1999		
			WO 99/38002			07/22/1999		
			WO 99/39861			08/12/1999		
			WO 99/58059			11/18/1999		
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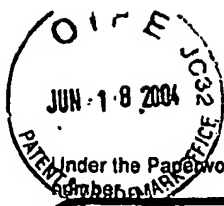
NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
TJS		Serruys et al., <i>The New England Journal of Medicine</i> , Vol. 331, No. 8, pp. 489-495 (1994).		
		Fischmann et al., <i>The New England Journal of Medicine</i> , Vol. 331, No. 8, pp. 496-501 (1994).		
		Nakamura et al., <i>Catheterization & Cardiovascular Diagnosis</i> 34-353-361 (1995)		
		Caputo et al., <i>The American Journal of Cardiology</i> , Vol. 7, pages 1226-1230 (1996)		
		Colombo et al., <i>Catheterization and Cardiovascular Diagnosis</i> , Vol. 30, pages 327-330 (1993)		
		Carrie et al., <i>Catheterization and Cardiovascular Diagnosis</i> , Vol. 37, pages 311-313 (1996)		
		Katoh et al., <i>Catheterization and Cardiovascular Diagnosis</i> , Vol. 40, pages 400-402 (1997)		
TJS		Lewis et al., <i>American Heart Journal</i> , Vol. 127, pages 1600-1607 (1994)		

Examiner Signature	/Thomas J Sweet/ (08/31/2006)	Date Considered	
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TJS		Dichek, D.A. et al.; <i>Circulation</i> , 80: 1347-1353 (1989)	
TJS		Chevalier, B. et al.; <i>American Journal of Cardiology</i> , 82: 943-949 (1998)	
TJS		Yamashita, T. et al.; <i>Journal of American College of Cardiology</i> , 35: 1145-1151 (2000)	
TJS		Satler, S., et al.; <i>Catheterization and Cardiovascular Interventions</i> , 50: 411-412 (2000)	

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